

App #: 10-802285

## EAST SEARCH HISTORY

Databases: US-PGPUB; USPAT; USOCR; EPO; JPO; IBM\_TDB

Ref#	Hits	Search Text
S1	1	("20030044080").PN.
S2	1	10/802285
S3	5	((("5107345") or ("6665346") or ("20030044080") or ("20030205554") or ("20030235248"))).PN.
S4	1	("20030206664").PN.
S5	568	deblocking filter
S6	38	S5 and subdivided
S7	337	S5 and divided
S8	196	S7 and edge and pixel
S9	190	S8 and compress\$4
S10	94	S5 and ((block or macroblock) near \$3divided)
S11	98	(deblock\$3 adj2 filter) and ((block or macroblock) near \$3divided)
S12	0	(deblock\$3 adj2 filter) and ((exist\$4 or presence) near ("sub-blocks" or subblocks))
S13	136	(deblock\$3 adj2 filter) and (("sub-blocks" or subblocks))
S14	520	(382/268,269).CCLS.
S15	568	deblocking filter
S16	1059	S14 or S15
S17	29	S14 and S15
S18	628	(\$2block\$3 adj filter\$3) and ("sub-divided" or "sub-dividing" or "sub-divide" or subdivid\$3)
S19	132	S18 and edge and pixel
S20	359	(\$2block\$3 adj filter\$3) and ("sub-divided" or "sub-dividing" or "sub-divide" or subdivid\$3) and edge and (neighboring or adjacent)
S21	99	S20 and image and compres\$4
S22	3	((("5,021,891") or ("5,107,345") or ("5,452,104"))).PN.
S23	475	(whether or determin\$3 or find\$3 or decid\$3) near ("sub-divided" or subdivided)
S24	139	S23 and image and edge
S25	568	deblocking filter
S26	337	S25 and divided
S27	196	S26 and edge and pixel
S28	1	S23 and S27
S29	520	(382/268,269).CCLS.
S30	1	S23 and S29
S31	1	S23 and S30
S32	4	(whether or determin\$3 or find\$3 or decid\$3) near ("sub-divided" or subdivided) near block
S33	4	(whether or determin\$3 or find\$3 or decid\$3) near ("sub-divided" or subdivided) near (block or mb)
S34	0	(non adj2 wavelet) near deblocking
S35	231	(non adj2 wavelet)
S36	10	S35 and (\$2block\$3 adj2 filter\$3)
S37	9	((subdivided or sub-divided) same (neighboring or adjacent) same blocks same variance)
S38	9	((subdivided or sub-divided) same (neighbor\$3 or adjacent) same block same variance)
S39	34	decompression and (block same (neighbor\$3 or adjacent)) and (deblock\$3 adj2 filter\$3) and (subdivided or "sub-divided")

S40	11	decompression and (block same (neighbor\$3 or adjacent)) and (deblock\$3 adj2 filter\$3) and (subdivided or "sub-divided") and variance
S41	12	decompression and (deblock\$3 adj2 filter\$3) and (subdivided or "sub-divided") and variance
S42	43	decompression and (deblock\$3 adj2 filter\$3) and (subdivided or "sub-divided")
S43	49	decompress\$3 and (deblock\$3 adj2 filter\$3) and (subdivided or "sub-divided")
S44	57	ABSDCT
S45	36	S44 and variance
S46	36	S45 and (neighbor\$3 or adjacent)
S47	3	S46 and filter
S48	6	S44 and filter
S49	3	decompress\$3 and (deblock\$3 adj2 filter\$3) and (jpeg and "jpeg 2000")
S50	1	decompress\$3 and (deblock\$3 adj2 filter\$3) and (jpeg and "jpeg2000")
S51	3	variance and (deblock\$3 adj2 filter\$3) and (jpeg and ("jpeg2000" or "jpeg 2000"))
S52	32	variance and (deblock\$3 adj2 filter\$3) and (wavelet)
S53	145	(deblock\$3 adj2 filter\$3) and (wavelet)
S54	301	(382/268).CCLS.
S55	201	S54 and edge and block
S56	168	S55 and filter
S57	153	S56 and (neighbor\$3 or adjacent)
S58	122	S57 and (\$3divid\$3)
S59	7	(US-20030044080-\$ or US-20030202608-\$ or US-20030156648-\$ or US-20040146205-\$).did. or (US-6240135-\$ or US-5982441-\$ or US-5748792-\$).did.
S60	2	S59 and variance
S61	70	("sub-divided" or subdivided) same block same variance
S62	45	(wavelet) same block same variance
S63	7	(US-20030044080-\$ or US-20030202608-\$ or US-20030156648-\$ or US-20040146205-\$).did. or (US-6240135-\$ or US-5982441-\$ or US-5748792-\$).did.
S64	2	S63 and variance
S65	35	("sub-block" or subblock) and (variance near threshold) and (subdivid\$2 or "sub-divided")
S66	1	("20030044080").PN.
S67	66	("sub-block" or subblock) and (variance near threshold)
S68	496	(\$3block same divided same variance)
S69	454	(\$3block same \$3divided same variance)
S70	274	S69 and @pd<"20040101"
S71	120	S70 and compress\$3
S72	107	S70 and \$2compress\$3
S73	49	S72 and edge
S74	5	((("5107345") or ("6665346") or ("20030044080") or ("20030206664") or ("20030235248")).PN.
S75	0	("sub-block" or subblock) and ("standard deviation" near threshold) and (subdivid\$2 or "sub-divided")
S76	37	("sub-block" or subblock) and "standard deviation" and (subdivid\$2 or "sub-divided")
S77	226	((variance or "standard deviation") near \$3divided) and block and \$2compress\$4
S78	8	("5107345"   "5241395"   "5452104"   "5455680"   "5471248"   "5585944"   "5724451"   "5903669").PN.
S79	6	S78 and (variance or "standard deviation")